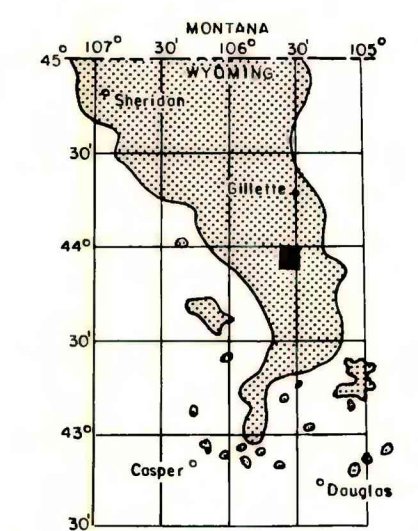


EXPLANATION

750
OVERBURDEN ISOPACH-Showing thick-
ness of overburden, in feet,
from the surface to the top of
the coal bed. Isopach interval
100 feet below the 500 foot
isopach; 250 feet above the
500 foot isopach.

554 **315**
DRILL HOLE-Showing thickness of
overburden, in feet, from the
surface to top of coal bed.

To convert feet to meters
multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE
NE¼ NORTH STAR SCHOOL 15' QUAD-
RANGLE AND THE POWDER RIVER
BASIN KNOWN RECOVERABLE COAL
RESOURCE AREA (STIPPLED),
WYOMING

This report has not been edited
for conformity with U.S. Geological
Survey editorial standards or
stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE NE¼ NORTH STAR SCHOOL 15'
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE II
ISOPACH MAP OF
OVERBURDEN OF
SMITH COAL BED